PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 4638

Takahiko TANAHASHI et al

Art Unit: 2857

S. N. 10/613,932

Examiner: Elias Desta

Filed: July 1, 2003

For: NUMERICAL ANALYSIS SYSTEM USING HYBRID GRID ADAPTATION METHOD

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action dated October 18, 2004, for which a one month extension of time is requested to extend the period for response to February 18, 2005, please make the following amendments:

Claim amendments begin on page 2 of this document.

Drawing amendments begin on page 7 of this document.

Remarks begin on page 10 of this document.